```
Stephanie Gruskin:
00:10:24
                Kitty Wade:
00:10:25
                                Blacksburg, VA
                James McCue:
                                North Carolina
00:10:26
00:10:27
                LaWanda Henderson:
                                         Birmingham, Alabama
00:10:29
                Angela Redman:
                                Oklahoma
00:10:33
                Cassandra Portelli:
                                         Awabakal Country in Newcastle, Australia
                Susan Smith:
                                Sue from the Boston area
00:10:34
                Patricia Wallace:
                                         Summit Cunty, CO
00:10:34
                Theresa Hillig: Queen, NY!
00:10:34
                Sreevelmurugan Vamadevan:
                                                 Good evening from Miami, Az
00:10:35
                Jayme Lorenz:
                                Welcome from Fairfax, VA!
00:10:35
                                Good Evening! Birmingham, Alabama
00:10:36
                Vicki Jackson:
                Theresa Hillig: Hi I'm Michele from NY
00:10:38
00:10:39
                Amanda Centor:
                                Queens, New York!
00:10:40
                James McCue:
                                North Carolina
                                Hello Everyone, from Washington, D.C.
00:10:42
                Ken Krehbiel:
00:10:43
                Brad Schepisi:
                                Outside Nashville, TN
                                        Winnipeg , Manitoba
00:10:43
                Georgette Rahman:
                Kelsey Jenkins: Welcome from Columbus, OH!
00:10:44
                Michelle Wright:
                                         Nashville, TN
00:10:45
                Michele Barker: Laguna Beach Unified Schoold District but I'm on
00:10:45
Spring BReak in Reno right now.
00:10:48
                Jamie Veraldi: Hello from Long Island, NY
                                         Good evening from Brooklyn!
00:10:56
                Andrew Mastorakis:
                Joseph Basile:
                                Halifax, MA
00:11:01
00:11:02
                Kirstin Bajkowski:
                                        Kansas City, Missouri!
                Melissa Jones:
00:11:03
                                Hello! Fairhope, AL
00:11:03
                Kate Proctor:
                                Jamestown, KY
00:11:06
                Eri Lockhart:
                                Aloha From Hawaii
                                North Carolina
00:11:07
                James McCue:
                Andrew Mastorakis:
                                         Good evening from Brooklyn, NY!
00:11:09
00:11:09
                Ricardo Sinclair:
                                        Hi from Miami, FL!
                Renee Torres:
                                Hello everyone, from Ontario, California.
00:11:10
00:11:11
                Susan Smith:
                                Outside of Boston, MA
                                Queens, New York
00:11:13
                Amanda Centor:
                Amanda McKenna: Good Evening, this is Amanda from Long Island, NY
00:11:13
                                         Birmingham, Alabama
00:11:14
                LaWanda Henderson:
                Kathleen Felt:
00:11:15
                                Indianapolis, IN
                Jennifer Sclar: Long Island NY
00:11:16
00:11:17
                Kitty Wade:
                                Blacksburg, VA
00:11:18
                Stephanie Gruskin:
                                         Long Island, NY
00:11:21
                Angela Redman:
                                Oklahoma
00:11:21
                Amanda Machev:
                                Hey Nashville brothers and sisters! I'm down in
Murfreesboro. 🙂
00:11:28
                Rani Ferns:
                                Hi from cold wet Melbourne, Australia
                Justine Pucia:
                                Hello from Wallington, NJ
00:11:31
                James McCue:
                                Heather Holland from Marion, NC
00:11:39
00:11:52
                LIsa Crawford:
                                Murfreesboro, TN
                TUĞBA HORZUM:
                                Hello from Konya, Türkiye
00:12:01
                Jane Olving:
00:12:02
                                Jane olving from Atlantic Highlands, Nj
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00:12:02
                Kevin woodason: Smyrna TN
                Daniel Irving: Hello from North Providence, RI!
00:12:07
00:12:07
                Jocelyn Hermiller:
                                        Bowling Green, OH
                Barbara Moda:
                                Churchville, NY
00:12:10
                Sarah Eddington:
00:12:12
                                        Alabama
                Renata Carvalho:
                                        Portugal
00:12:12
00:12:14
                Jackie Moore:
                                Arlington va
                Monica Roland:
                                Good evening from Savannah, Ga
00:12:17
00:12:20
                Merrellyn Banks:
                                        Ohio.
                Deirdre Bonini: Hello from NY
00:12:29
00:12:44
                Jennifer Sclar: Long Island NY:)
00:12:59
                Trena Wilkerson:
                                        Hello from Waco, TX!
                Daniel Irving: Hello Trena!
00:13:51
00:14:20
                Trena Wilkerson:
                                        Hi Daniel! How are things going?
00:15:04
                Daniel Irving: Fantastic! I am so excited to be here, especially
after Dr. Small's Preconference workshop! It was phenomenal!
00:15:53
                Trena Wilkerson:
                                        Excellent @Daniel! Her last webinar was
outstanding as well!
                Trena Wilkerson:
                                        Notice & Wonder —one of my favs!
00:16:19
                Daniel Irving: I agree!
00:16:24
00:16:33
                Sreevelmurugan Vamadevan:
                                                Multiple colors
00:16:38
                Ricardo Sinclair:
                                        Different size beads
00:16:39
                Jackie Moore:
                                one has bigger marbles
                Jennifer Sclar: patterns
00:16:40
                Donna Widner:
                                One is just two colors
00:16:41
                                I notice two different sizes
00:16:42
                Amanda Centor:
00:16:43
                Monica Roland:
                                circle shapes
                                                Rainbow colors
00:16:44
                Marizelle Ramos-Cristobal:
00:16:44
                Joseph Basile: different numbers of beads
                Kathleen Felt: Different sizes
00:16:44
                                shapes, different colors, different sizes
                Renee Torres:
00:16:45
00:16:46
                Eri Lockhart:
                                How many beads?
                                Two circles
00:16:46
                Tran Trang:
                Luwana Wiggins: Different size
00:16:46
                Patricia Wallace:
                                        notice bigger beads
00:16:46
00:16:47
                Daniel Irving: I notice that the beads are larger on the left one,
but fewer number of them.
                LaWanda Henderson:
00:16:48
                                        Two different styles
00:16:48
                Flora Echols:
                                I notice they're different colors, I wonder if the
colors have meanings
00:16:49
                Cheryl Moffett: Different patterns
                Amanda Centor:
                                I wonder if the same person made them
00:16:50
00:16:51
                Joan Albers:
                                how many
00:16:52
                Sarah Burgess:
                                Mixed colors
                Monica Roland: alternating color patterns
00:16:54
                Theresa Hillig: One bracelet has more beads
00:16:54
                Shaunna Gaynor-Flynn:
                                        Different number of beads
00:16:55
00:16:55
                Patricia Wallace:
                                        fit the same person
                Trena Wilkerson:
                                        https://www.nctm.org/noticeandwonder/
00:16:59
00:17:00
                Patricia Wallace:
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00:17:00
                Angela Redman:
                                The left bracelet has bigger beads
                James McCue:
                                I wonder if the size of the beads affects the number
00:17:01
of beads used?
                                different sizes
00:17:04
                Vicki Jackson:
                                Same amount of green and blue beads in the first
00:17:24
                Justine Pucia:
bracelets
                Justine Pucia: bracelet*
00:17:34
                Amanda McKenna: I wonder if it takes 1 bigger beads to make 2
00:18:02
smaller beads to make the bracelets
                Trena Wilkerson:
                                        I love it!!! Makes me think about ratio and
00:18:56
proportion!
00:18:56
                Jamie Veraldi: I wonder why there is a big paper clip
                Patricia Wallace:
                                        how heavy is it
00:19:03
                Kathleen Felt: Does it really work?
00:19:03
                Andres Rischer: ratios
00:19:04
                Marizelle Ramos-Cristobal:
                                                I wonder how big the paper clip is
00:19:07
                Luwana Wiggins: Who took the time to make a paper clip?
00:19:10
                Theresa Hillig: How tall it is
00:19:11
                                What do you do with a paperclip this big?
00:19:11
                Donna Widner:
                Susan Smith:
                                How big is is?
00:19:13
00:19:14
                Andrew Mastorakis:
                                        The paper clip is about three times the size
of the person.
00:19:16
                Vicki Jackson: the story behind it!
00:19:21
                Jessie Gravidez:
                                        Ratios
                James McCue:
                                I wonder about how big the pieces of paper would
00:19:22
need to be..
00:19:22
                Michele Barker: I wonder why a big paper clip was put there?
00:19:25
                John Gaines:
                                -I wonder if there's paper big enough to be used
with this paper clip?
                Shaunna Gaynor-Flynn:
                                        I wonder how long it took someone to build
00:19:26
this
00:19:35
                Daniel Irving: I wonder how tall that she is to estimate the
height.
00:19:45
                Trena Wilkerson:
                                        Using her as a comparison-could i figure out
about ho long it is?
                                        I notice that it is taller than the woman in
00:19:46
                Shaunna Gaynor-Flynn:
the picture
00:20:09
                Rani Ferns:
                                What size paper could it fit
                Trena Wilkerson:
                                        What about angles?
00:20:20
00:20:59
                Donna Widner:
                                slope
                Monica Roland: How fast is it moving
00:21:14
                Marizelle Ramos-Cristobal:
00:21:17
                                                How fast is it going?
00:21:20
                Amanda Centor: Is it a complete circle?
                Michele Barker: How many turns?
00:21:20
                Theresa Hillig: How many people can ride it at once
00:21:22
                Cheryl Moffett: Does the curve make it go faster?
00:21:25
                                How many people can fit in the whole coaster?
00:21:26
                Susan Smith:
00:21:27
                Sreevelmurugan Vamadevan:
                                                How many are there
                                How many people can fit in the coaster
                Barbara Moda:
00:21:27
00:21:37
                Eri Lockhart:
                                How tall you have to be?
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00:21:40
                Ricardo Sinclair:
                                        Triangles in the track
00:21:42
                Vicki Jackson: The height!
00:21:43
                Stacy Monsman: what's the fastest it can go and still be safe?
00:21:44
                Monica Roland:
                                How tall is the coaster
00:21:45
                Jocelyn Hermiller:
                                        What is the weight limit?
                TUĞBA HORZUM:
                                transformation
00:21:47
00:21:54
                Angela Redman:
                                How high does it go
                Amanda McKenna: How many bolts did it take to make the coaster?
00:21:59
                                Why are there missing dots?
                Kate Proctor:
00:23:03
                Michele Barker: 4 groups
00:23:10
00:23:10
                Barbara Moda:
                                I notice four squares
00:23:12
                Andres Rischer: gaps
                Theresa Hillig: 4 equal groups
00:23:12
00:23:14
                Jocelyn Hermiller:
                                        I notice there are 4 boxes
00:23:15
                Amanda McKenna: I notice there are 4 groups of 8
                                Can you see groups of 8?
00:23:15
                Susan Smith:
                Joan Albers:
                                1 notice 4 sets
00:23:15
                Donna Widner:
                                The dots make squares
00:23:18
                                        would students notice squares?
00:23:18
                Jessee Clements:
                Sreevelmurugan Vamadevan:
                                                How many 8's can make
00:23:19
00:23:20
                Daniel Irving:
                                I notice 4 groups.
                                what's the purpose of the dota
00:23:24
                Jackie Moore:
                Andres Rischer: Why are the circles blue?
00:23:26
00:23:27
                Jackie Moore:
                                dots
                Monica Roland:
                                I notice 4 squares of 8 dots each
00:23:31
00:23:42
                Jessee Clements:
                                        how many dots are there?
00:23:48
                Renee Torres:
                                why is it arranged in a shape of a square
00:23:49
                Cheryl Moffett: How many lines of symmetry?
00:24:00
                Susan Smith:
                                What patterns do you see?
                Luwana Wiggins: How many shapes can be made?
00:24:10
                Sreevelmurugan Vamadevan:
                                                Mamma Pumpkin and family
00:24:37
                Theresa Hillig: How many little ones does it take to make a big one?
00:24:42
                Donna Widner:
                                Ratio
00:24:43
00:24:46
                Monica Roland:
                                How many small pumpkins can fit in the larger one
                                How much bigger is the larger pumpkin
00:24:47
                Angela Redman:
00:24:49
                Luwana Wiggins: What is the circumference of the big pumpkin?
                Joseph Basile:
                                volume
00:24:52
                                radius? diameter?
                Joan Albers:
00:25:14
                Jessee Clements:
                                        how much would it cost to buy these
00:25:15
pumpkins?
00:25:17
                Donna Widner:
                                The big one has crevices.
                Barbara Moda:
                                Are all pumpkins sectioned with the same amount of
00:25:23
sections?
00:25:36
                Susan Smith:
                                How much does each pumpkin weigh?
                Deirdre Bonini: how much does the big pumpkin weigh
00:25:40
                Sreevelmurugan Vamadevan:
                                                Ohhh SEEDS number will be an open
00:25:45
ended question
00:26:12
                Justine Pucia: How many windows are on the plane
                Theresa Hillig: How fast does it go?
00:26:15
                Michele Barker: How fast does it travel?
00:26:16
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00:26:16
                Andres Rischer: How high is the plane?
                Kathleen Felt: How many people are in the plane?
00:26:19
00:26:19
                Joan Albers:
                                How fast does it go?
00:26:20
                Angela Redman:
                                Which direction is it going
                                How many people can fit inside this plane?
00:26:21
                Susan Smith:
                Benjamin Quansah:
                                        how many sectors in the pumpkin
00:26:21
                Jessee Clements:
                                        what is the altitude?
00:26:22
                Donna Widner:
                                How much does it weigh?
00:26:23
                Andres Rischer: How fast is the plane going?
00:26:24
                Luwana Wiggins: How many feet in the air is this plane?
00:26:28
                Marizelle Ramos-Cristobal:
00:26:29
                                                How many miles is it above the
ground?
                Michele Barker: How high is it flying?
00:26:29
                Theresa Hillig: How much weight can it carry?
00:26:30
00:26:35
                Jessee Clements:
                                        is it at maxiumu altitude?
                Sreevelmurugan Vamadevan:
00:26:35
                                                How many geometrical shapes
00:26:39
                Kate Proctor:
                                Why is the plane at an angle?
                Cheryl Moffett: How many seats?
00:26:41
                Deirdre Bonini: How many people are on the plane
00:26:44
                Benjamin Ouansah:
                                        how high is it above sea level?
00:27:37
00:27:51
                Amanda Machey: 10 instead of 12
00:27:51
                Stacv Monsman:
                                only has 10!
00:27:52
                Joseph Basile:
                                10 eggs
                                It's not a. Dozen!
00:27:52
                Susan Smith:
                Justine Pucia:
                                The spaces
00:27:53
00:27:55
                Kathleen Felt:
                                10 spots
00:27:59
                Luwana Wiggins: It's not a dozen
00:28:01
                Charlene Duncan:
                                        only 10
00:28:06
                Daniel Irving: One egg has spots on it. :)
                Benjamin Quansah:
00:28:07
                                        why are ggs missing?
                Jessee Clements:
                                        how fast is the wind blowing her hair?
00:28:40
                Joseph Basile:
                                2(5)+1
00:29:40
                Justine Pucia:
                                How many boxes can fit in the car
00:30:07
00:30:09
                Donna Widner:
                                Will all the boxes fit?
                Joan Albers:
                                how many boxes fit
00:30:12
                Michele Barker: cubic volume
00:30:13
                                How can all those boxes fit in the car?
00:30:13
                Susan Smith:
                                        Do all those boxes fit in the car?
00:30:15
                Jocelyn Hermiller:
                Marizelle Ramos-Cristobal:
                                                Where are they going?
00:30:16
00:30:16
                Kate Proctor:
                                what is the best way to fit the boxes in the car?
00:30:17
                Charlene Duncan:
                                        will all the boxes fit
                Sara Daubner:
                                What's in the boxes?
00:30:18
                Andres Rischer: What are the dimensions of the boxes?
00:30:18
                Jennifer Sclar: How many different sized boxes there are
00:30:20
                Theresa Hillig: How many boxes are already in the car?
00:30:20
                Daniel Irving: Why are there different sized boxes? Are some
00:30:22
fragile?
                Joan Albers:
00:30:24
                                weight
                Patricia Wallace:
                                        Why are they not all in the car
00:30:24
00:30:30
                TUĞBA HORZUM:
                                how many books fit in these boxes
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00:30:31
                Susan Smith:
                                How many sizes of boxes are there?
                                        what's the best way to arrange them
00:30:33
                Charlene Duncan:
00:30:39
                Alexandra Perl: How does gas mileage change with/without boxes in
the car?
                Jessee Clements:
                                        lots of pancakes
00:30:52
00:31:00
                Marizelle Ramos-Cristobal:
                                                How many pancakes are there?
                                That's a lot of pancakes for a little girl!
00:31:03
                Donna Widner:
                Renee Torres:
                                will they be able to eat it all
00:31:05
00:31:05
                Patricia Wallace:
                                        Are they ging to add more syrup?
                Theresa Hillig: How much does the plate of pancakes weigh?
00:31:06
00:31:07
                Susan Smith:
                                How would you go about eating this stack?
00:31:07
                Joan Albers:
                                How long to eat them?
                Michele Barker: They are stacked big to small
00:31:13
00:31:15
                Cheryl Moffett: Are the bottom pancakes larger than the top
pancakes?
                Charlene Duncan:
00:31:15
                                        How many are there?
                Barbara Moda:
00:31:15
                                syrup is dripping symmetrically
                                        How much did it cost!?
                Ricardo Sinclair:
00:31:16
00:31:19
                Joan Albers:
                                height?
00:31:19
                Alexandra Perl: How much does the amount of syrup increase with each
added pancake?
00:31:23
                Angela Redman:
                                Why did she order that many
                Amanda McKenna: How many recipes made these pancakes?
00:31:23
                TUĞBA HORZUM:
                                how much flour was used
00:31:25
                Trena Wilkerson:
                                        what about the ingredients to make them?
00:31:27
00:31:30
                Jocelyn Hermiller:
                                        How much flour did it take to bake these?
00:31:32
                Daniel Irving:
                                I wonder how many can/will she eat? How fast will it
take for her to eat them? (Rate changing as she eats)
00:31:34
                Susan Smith:
                                Are they plain?
                Charlene Duncan:
                                        how long did it take to cook them
00:31:48
                                Love wodb
00:32:07
                Angela Redman:
                Susan Smith:
                                Number of sides
00:32:53
00:32:54
                Justine Pucia:
                                The octagon does not belong because it's not a
triangle
                Susan Smith:
                                Types of angles
00:33:00
00:33:06
                Michele Barker: Octagon doesn't belong
                                Top left only has acute angles
00:33:08
                Daniel Irving:
                                One is upside down
00:33:09
                Donna Widner:
00:33:18
                Kate Proctor:
                                Top left has a point on the bottom, others have a
side
00:33:52
                Trena Wilkerson:
                                        Great NCTM Journal article "#WODB: The Power
of Dynamic Representations "Volume 113: Issue 10
https://pubs.nctm.org/view/journals/mtlt/113/10/article-p845.xml
                Alexandra Perl: 7/4 is greater than one
00:34:25
                Daniel Irving: Top left is not in simplest form.
00:34:25
                Donna Widner:
                                &/4 is improper
00:34:25
                Alexandra Perl: 5/20 is not simplified
00:34:28
00:34:29
                Kate Proctor:
                                2/3 is repeating
                Marizelle Ramos-Cristobal:
                                                5/20 it can be reduced
00:34:32
00:34:33
                Michele Barker: 7/4 improper fraction
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00:34:34
                Sara Daubner:
                                1/5 only unit fraction
                Angela Redman:
                                Bottom right. Improper
00:34:35
                Cheryl Moffett: improper
00:34:44
00:34:52
                Susan Smith:
                                Which one has no even number in it?
                Alexandra Perl: love the repeating for 2/3 - that's fun!
00:34:59
00:35:01
                Kathleen Felt:
                                5/20 can be simplified
                Justine Pucia:
                                5/20 does not belong because it's denominator is not
00:35:04
a one digit number
                TUĞBA HORZUM:
                                7/4 compound fraction
00:35:07
                Daniel Irving:
                                1/5 does not have an even number in either the
00:35:10
numerator or denominator.
00:35:40
                Melissa Jones: Which one does not belong. Explain.
                Charlene Duncan:
                                        Top left
00:36:15
                                Top left does not have an answer of 12
00:36:15
                Daniel Irving:
00:36:15
                Amanda Machey:
                                Top left has only odd answer
                                8 + 5
00:36:18
                Jackie Moore:
                                Top left. Odd
00:36:19
                Angela Redman:
                Donna Widner:
                                ^ + 6 is a double
00:36:21
                                8+5 does not belong because it does not equal 12
00:36:22
                Justine Pucia:
                Susan Smith:
                                6 + 6 is a double
00:36:24
00:36:26
                Joan Albers:
                                one has value of 13
                Joseph Basile: 8+5 = prime number sum
00:36:43
00:37:02
                Donna Widner:
                                top left is all the same
                Susan Smith:
00:37:02
                                The one with the bigger circle.
                Andres Rischer: bottom right
00:37:05
00:37:06
                Joan Albers:
                                lower left
00:37:07
                Theresa Hillig: Top right has 5 objects
00:37:09
                Luwana Wiggins: Bottom right
00:37:09
                Marizelle Ramos-Cristobal:
                                                Top right has 5 figures
                Cheryl Moffett: Top right has an odd number of circles
00:37:10
                Amanda McKenna: Bottom left bc it has a bigger circle
00:37:10
00:37:16
                Monica Roland:
                                top right
                Justine Pucia:
                                Top right because it has 5 shapes
00:37:24
                                        top left because it has the same kind of
00:37:25
                Benjamin Quansah:
shape
00:37:25
                Jane Olving:
                                top right - squares
                                top left has all the same
00:37:27
                Kate Proctor:
                                top left, seems identical
00:37:34
                TUĞBA HORZUM:
                Daniel Irving:
                                Bottom left: shapes are slanted towards the
00:37:36
different direction on the left.
00:37:45
                Merrellyn Banks:
                                        Bottom right
00:38:02
                Merrellyn Banks:
                                        Colir
                                Only 2/8 is not a unit fraction
00:38:50
                Susan Smith:
                                Bottom right is the only 1 with triangles
00:38:51
                Kathleen Felt:
                Kate Proctor:
                                top left has different sizes
00:38:51
                                top left - different size
00:38:53
                Monica Roland:
                Marizelle Ramos-Cristobal:
                                                Upper right has two parts shaded
00:38:54
00:38:56
                Justine Pucia:
                                Top left because the shapes are not the same size
00:38:58
                Angela Redman:
                                Top right two colors
00:39:03
                Donna Widner:
                                Three reduce to 1/4
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Cheryl Moffett: Bottom right has triangles
00:39:04
                Jane Olving:
                                top left different sizes
00:39:06
                LIsa Crawford:
                                One is nor a unit fraction
00:39:07
                Michele Barker: Top right has 2 shaded areas
00:39:08
                                        bottom left isn't 1/4
00:39:11
                Jessee Clements:
00:39:16
                Monica Roland:
                                bottom left 1/3
                                Bottom left does not have 1/4 shaded (if the entire
00:39:18
                Daniel Irving:
shape is considered 1 whole)
                                Bottom left does not have a primary color
                Daniel Irving:
00:39:46
                Susan Smith:
00:40:11
                                8:5 has larger amount on the left
00:40:14
                Donna Widner:
                                Three have a 5
00:40:17
                Monica Roland:
                                top left - 8 parts
                Cheryl Moffett: 6:7- consecutive numbers
00:40:21
00:40:22
                Monica Roland:
                                versus 13 parts
00:40:25
                Angela Redman:
                                Top right both odds
                                3:5 does not use an even number
00:40:26
                Daniel Irving:
                                left bottom, not divisible by 4
00:41:20
                Monica Roland:
                Kate Proctor:
                                8 is a perfect cube
00:41:21
00:41:23
                LIsa Crawford:
                                56 does not add ti 8
                Susan Smith:
                                56's digits don't add up to 8
00:41:24
00:41:24
                Justine Pucia:
                                35 does not belong because it's not even
00:41:31
                Angela Redman:
                                Bottom right doesn't add to 8
00:41:33
                Joan Albers:
                                one digit upper left
                Andres Rischer: 35 odd
00:41:35
                Daniel Irving:
                                35 does not have a 'closed' number. (Looped/closed
00:41:50
hole):)
00:41:55
                Benjamin Quansah:
                                        top right corner because it is the only
single digit
00:42:08
                Jessee Clements:
                                        top right does not have 2 congruent side
lengths
                Marizelle Ramos-Cristobal:
                                                Upper right has no congruent sides
00:42:14
                LIsa Crawford: One is a quadrilateral
00:42:18
00:42:18
                Donna Widner:
                                One equilateral
00:42:21
                Merrellyn Banks:
                                        Top right
                Susan Smith:
                                The equilateral triangle
00:42:23
00:42:26
                Joan Albers:
                                lower left all equal sides
                Chervl Moffett: 20-20-20 different perimeter
00:42:42
                Michele Barker: Bottom right is the only rectangle
00:42:44
00:42:46
                Justine Pucia:
                                Quadrilateral versus all other are triangles
00:42:47
                Joan Albers:
                                lower right rectangle
00:42:53
                TUĞBA HORZUM:
                                bottom left different perimeter
00:42:59
                Elizabeth Dunn: Pythagorean theorem
00:43:01
                Sreevelmurugan Vamadevan:
                                                Only one equilateral
00:43:18
                Mary Lou Beasley:
                                        top right only one that doesn't have at
least two sides the same
                Benjamin Quansah:
00:43:23
                                        two opposite sides are equal for bottom
right
00:43:48
                Andres Rischer: one doesn't equal 30.
                Mary Lou Beasley:
                                        bottom left not equal to 30
00:43:56
00:43:56
                Marizelle Ramos-Cristobal:
                                                200/5
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lower left 40
00:43:57
                Joan Albers:
                Andres Rischer: One is divisible by 2
00:44:00
                Susan Smith:
00:44:15
                                 One digit x one digit
                                 Top right only has 1 digit numbers used
00:44:18
                Daniel Irving:
00:44:46
                Daniel Irving:
                                 I love tangrams!
00:44:52
                Mary Lou Beasley:
                                         top right 3 colors
                                                 Lower left has a sum of -11
                Marizelle Ramos-Cristobal:
00:45:31
                Donna Widner:
                                 Three are -8
00:45:33
                                 It would be fun to have students use Mentimeter to
                Daniel Irving:
00:46:25
share their responses and see the frequency of responses based upon size.
                Susan Smith:
                                 Bottom right doesn't fit with different answer
00:46:28
                Kate Proctor:
00:47:38
                                 dimes
                Marizelle Ramos-Cristobal:
                                                 1kg of quarters
00:47:38
00:47:41
                LIsa Crawford:
                                 dimes
                Donna Widner:
00:47:43
                                 same
                Joan Albers:
                                 dimes
00:47:44
                                 dimes
00:47:44
                Brad Schepisi:
                Ashley Hulet:
                                 Diimes
00:47:49
00:47:52
                Kim Bostian:
                                 dimes
00:47:59
                Stacey Bow:
                                 Ouarters
00:48:37
                Daniel Irving:
                                 If they were pre-1950s, I would take those (silver
in them). :)
                Susan Smith:
                                 Dbl and halve
00:51:53
                Alexandra Perl: it would be cool if kids noticed they have the same
00:52:02
ones place before solving all the way
                LIsa Crawford: B
00:53:33
00:53:33
                Marizelle Ramos-Cristobal:
                                                 Α
00:53:33
                Kate Proctor:
00:53:34
                Donna Widner:
                Michele Barker: b
00:53:34
                Susan Smith:
00:53:35
00:53:36
                Sarah Burgess:
                Jessee Clements:
                                         В
00:53:37
00:53:37
                Abbie Winter:
                Luwana Wiggins: c
00:53:37
00:53:38
                Jenn Stauffer:
                Daniel Irving:
00:53:38
                Renée Michaud:
00:53:39
                Barbara Moda:
00:53:39
                Kim Bostian:
                                 В
00:53:39
00:53:39
                Jennifer Sclar: b
                James McCue:
00:53:39
00:53:42
                Lauren Poole:
                                 h
00:53:42
                Stacey Bow:
                                 C
                Joseph Basile:
                                 В
00:53:42
                Amanda Centor:
00:53:43
                Rani Ferns:
00:53:44
00:53:44
                Jane Olving:
                Merrellyn Banks:
                                         В
00:53:45
00:53:46
                Brad Schepisi:
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Elogene McEachin:
00:53:46
                Ashley Hulet:
00:53:49
                Joan Albers:
00:53:51
                                 b
                Angela Redman:
                                 В
00:53:52
                Shaunna Gaynor-Flynn:
00:53:56
00:54:04
                LIsa Crawford: B is a Multiple of 5
                                Love this!
                Renée Michaud:
00:54:10
                Shannon Breslow:
00:54:18
                                         Love this task!
00:55:03
                avesha inam:
                Toni-Ann Climenti:
00:55:19
                Abdulmoniem Ali Al-Abdullah:
                                                 b
00:56:01
00:56:12
                Donna Widner:
                                 10 PM
                Cheryl Moffett: \
00:57:03
01:01:07
                Kate Proctor:
                                 6 quarters
01:01:08
                Daniel Irving:
                                 Dollar coins. :)
                Patricia Wallace:
                                         quarters
01:01:08
                Cheryl Moffett: 6 dimes
01:01:09
                Renée Michaud:
01:01:10
                                 quarters
01:01:10
                Susan Smith:
                                 pennies
                Michele Barker: pennies
01:01:11
01:01:14
                Joan Albers:
                                 dimes
01:01:17
                Jane Olving:
                                 6 quarters
01:01:17
                Brad Schepisi:
                                 Quarters
                Cheryl Moffett: 3 dimes, 3 pennies
01:01:30
                                 4 coins, 2 dimes
01:01:30
                Kate Proctor:
01:01:32
                Andrew Mastorakis:
                                         Dimes & pennies
01:01:33
                Jamie Veraldi: 1 dime and 5 pennies
01:01:36
                Susan Smith:
                                 Dimes and pennies
01:01:37
                Marizelle Ramos-Cristobal:
                                                 Dimes and pennies
                Luwana Wiggins: Nickels and dimes
01:01:37
                Jocelyn Hermiller:
                                         Ouarters and dimes
01:01:38
                Vicki Jackson:
                                dimes and nickels
01:01:41
                Jane Olving:
                                 dimes and pennies
01:01:42
01:01:57
                Donna Widner:
                                 4 quarters and two pennies
                Daniel Irving:
                                 1000 ounces of gold vs 1000 grains of sand.
01:02:42
01:03:58
                Kate Proctor:
                                 56-0
                                 57
01:03:59
                Susan Smith:
                Alexandra Perl: >65
01:04:01
                Jane Olving:
01:04:08
01:04:28
                Alexandra Perl: second number is two digits as well, so it must be!
01:04:37
                Alexandra Perl: or can we use negatives?
                Alexandra Perl: 🖭
01:04:39
01:07:10
                Susan Smith:
                                 Round to hundreds; round to tens
                                 Round off first
01:07:20
                Stacey Bow:
                                 compensation
                Abbie Winter:
01:07:28
                Alexandra Perl: Thank you so much!!!
01:09:56
                                 Thank you so much
01:10:03
                Tran Trang:
                                 Thank you for such an incredible session!
01:10:07
                Daniel Irving:
                LIsa Crawford:
                                 Loved this so much
01:10:11
01:10:12
                Joan Albers:
                                 Thanks!
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01:10:15
                Michelle Wright:
                                        Thank you!
                Monica Roland: Thank you for these great examples!
01:10:15
                Theresa Hillig: Thank you!
01:10:18
                Luwana Wiggins: Thank you
01:10:19
                                        Thank you!
                Charlene Duncan:
01:10:19
01:10:20
                Trena Wilkerson:
                                        Thank you! So many great ways to engage
learners!
                Meredith Whaley:
01:10:23
                                        Thank you!
                Crystal Williams:
                                        Thank you
01:10:23
                TUĞBA HORZUM:
                                Thank you so much
01:10:26
                Abdulmoniem Ali Al-Abdullah:
01:10:28
                                                thanks
01:10:29
                Jane Olving:
                                Thank you!
                Theresa Hillig: Thank you!
01:10:29
                Kathleen Felt: Thank you for sharing your time and expertise!
01:10:29
01:10:30
                Donna Widner:
                                Thank you
                Cheryl Moffett: Thank you soo much!!
01:10:31
                                Love your books, Dr. Small!!!
01:10:35
                Susan Smith:
                Jane Cai:
                                Thank you!
01:10:37
                Deirdre Bonini: Thank you! This was great.
01:10:52
                Jennifer Jones: Thank You 🐑
01:10:54
01:11:01
                Renée Michaud: Very informative. Thank you.
01:11:07
                Toni-Ann Climenti:
                                        Ty
01:11:10
                Stacey Bow:
                                Thank you!
01:11:10
                Andrew Mastorakis:
                                        Thank you so much!
                Jennifer Jones: Thank You 🖱
01:11:13
01:11:16
                Angela Redman:
                                Thank you
01:11:23
                Jane Cai:
                                Thank you!
01:11:26
                Vicki Jackson:
                                Thank you so much!
01:11:30
                Jamie Veraldi:
                                Thanks very much! I'm loving this series
                Marizelle Ramos-Cristobal:
                                                Thank you
01:12:01
01:12:07
                Alexandra Perl: Can you share the survey link again?
                Shaunna Gaynor-Flynn:
                                        Thank you!
01:12:08
01:12:09
                Amanda McKenna: Thank you!
01:12:09
                Stacey Bow:
                                Please put link in chat
                Crystal Williams:
                                        please show the survey link again
01:12:13
                                        Will slides be emailed?
01:12:13
                Andrew Mastorakis:
                Amanda McKenna: Was there a sign in?
01:12:15
                Ricardo Sinclair:
01:12:17
                                        Thank you!
01:12:18
                ayesha inam:
                                Thank you
01:12:27
                Rani Ferns:
                                Thank you
```